§ 1.75

numbers of the figures and to the different parts by use of reference letters or numerals (preferably the latter).

§ 1.75 Claim(s).

- (a) The specification must conclude with a claim particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention or discovery.
- (b) More than one claim may be presented provided they differ substantially from each other and are not unduly multiplied. One or more claims may be presented in dependent form, referring back to and further limiting another claim or claims in the same application. A dependent claim must contain a reference to a claim previously set forth in the same application, incorporate by reference all the limitations of the previous claim to which such dependent claim refers, and specify a further limitation of the subject matter of the previous claim.
- (1) An applicant must file an examination support document in compliance with §1.265 that covers each claim (whether in independent or dependent form) before the issuance of a first Office action on the merits of the application if the application contains or is amended to contain more than five independent claims or more than twenty-five total claims. An application may not contain or be amended to contain more than five independent claims or more than twenty-five total claims if an examination support document in compliance with §1.265 has not been filed before the issuance of a first Office action on the merits of the application.
- (2) A claim that refers to another claim but does not incorporate by reference all of the limitations of the claim to which such claim refers will be treated as an independent claim for fee calculation purposes under §1.16 (or §1.492) and for purposes of paragraph (b) of this section. A claim that refers to a claim of a different statutory class of invention will also be treated as an independent claim for fee calculation purposes under §1.16 (or §1.492) and for purposes of paragraph (b) of this section.
- (3) The applicant will be notified if the application contains or is amended

- to contain more than five independent claims or more than twenty-five total claims but the applicant has not complied with the requirements set forth in paragraph (b)(1) or (b)(4) of this section. If the non-compliance appears to have been inadvertent, the notice will set a two-month time period that is not extendable under §1.136(a) within which, to avoid abandonment of the application, the applicant must comply with the requirements set forth in paragraph (b) of this section.
- (4) If a nonprovisional application contains at least one claim that is patentably indistinct from at least one claim in one or more other pending nonprovisional applications, and if such one or more other nonprovisional applications and the first nonprovisional application are owned by the same person, or are subject to an obligation of assignment to the same person, the Office will treat the claims (whether in independent or dependent form) in the first nonprovisional application and in each of such other pending nonprovisional applications as present in each of the nonprovisional applications for purposes of paragraph (b) of this section.
- (5) Claims withdrawn from consideration under §§1.141 through 1.146 or §1.499 as drawn to a non-elected invention or inventions will not, unless they are reinstated or rejoined, be taken into account in determining whether an application exceeds the five independent claim and twenty-five total claim threshold set forth in paragraphs (b)(1), (b)(3), and (b)(4) of this section.
- (c) Any dependent claim which refers to more than one other claim ("multiple dependent claim") shall refer to such other claims in the alternative only. A multiple dependent claim shall not serve as a basis for any other multiple dependent claim. For fee calculation purposes under §1.16 (or §1.492) and for purposes of paragraph (b) of this section, a multiple dependent claim will be considered to be that number of claims to which direct reference is made therein. For fee calculation purposes under §1.16 (or §1.492) and for purposes of paragraph (b) of this section, any claim depending from a multiple dependent claim will be considered to

be that number of claims to which direct reference is made in that multiple dependent claim. In addition to the other filing fees, any application which is filed with, or is amended to include, multiple dependent claims must have paid therein the fee set forth in §1.16(j). A multiple dependent claim shall be construed to incorporate by reference all the limitations of each of the particular claims in relation to which it is being considered.

- (d)(1) The claim or claims must conform to the invention as set forth in the remainder of the specification and the terms and phrases used in the claims must find clear support or antecedent basis in the description so that the meaning of the terms in the claims may be ascertainable by reference to the description. (See §1.58(a).)
- (2) See §§1.141 to 1.146 as to claiming different inventions in one application.
- (e) Where the nature of the case admits, as in the case of an improvement, any independent claim should contain in the following order:
- (1) A preamble comprising a general description of all the elements or steps of the claimed combination which are conventional or known,
- (2) A phrase such as "wherein the improvement comprises," and
- (3) Those elements, steps and/or relationships which constitute that portion of the claimed combination which the applicant considers as the new or improved portion.
- (f) If there are several claims, they shall be numbered consecutively in Arabic numerals.
- (g) The least restrictive claim should be presented as claim number 1, and all dependent claims should be grouped together with the claim or claims to which they refer to the extent practicable.
- (h) The claim or claims must commence on a separate physical sheet or electronic page. Any sheet including a claim or portion of a claim may not contain any other parts of the application or other material.
- (i) Where a claim sets forth a plurality of elements or steps, each ele-

ment or step of the claim should be separated by a line indentation.

(35 U.S.C. 6; 15 U.S.C. 1113, 1126)

[31 FR 12922, Oct. 4, 1966, as amended at 36 FR 12690, July 3, 1971; 37 FR 21995, Oct. 18, 1972; 43 FR 4015, Jan. 31, 1978; 47 FR 41276, Sept. 17, 1982; 61 FR 42803, Aug. 19, 1996; 68 FR 38628, June 30, 2003; 70 FR 3891, Jan. 27, 2005; 72 FR 46836, Aug. 21, 2007]

§ 1.76 Application data sheet.

- (a) Application data sheet. An application data sheet is a sheet or sheets, that may be voluntarily submitted in either provisional or nonprovisional applications, which contains bibliographic data, arranged in a format specified by the Office. An application data sheet must be titled "Application Data Sheet" and must contain all of the section headings listed in paragraph (b) of this section, with any appropriate data for each section heading. If an application data sheet is provided, the application data sheet is part of the provisional or nonprovisional application for which it has been submitted.
- (b) Bibliographic data. Bibliographic data as used in paragraph (a) of this section includes:
- (1) Applicant information. This information includes the name, residence, mailing address, and citizenship of each applicant (§1.41(b)). The name of each applicant must include the family name, and at least one given name without abbreviation together with any other given name or initial. If the applicant is not an inventor, this information also includes the applicant's authority (§§1.42, 1.43, and 1.47) to apply for the patent on behalf of the inventor.
- (2) Correspondence information. This information includes the correspondence address, which may be indicated by reference to a customer number, to which correspondence is to be directed (see §1.33(a)).
- (3) Application information. This information includes the title of the invention, a suggested classification, by class and subclass, the Technology Center to which the subject matter of the invention is assigned, the total number of drawing sheets, a suggested drawing figure for publication (in a